



The
Isley Orchids 1963

The Ilsley Orchids

This name was originally used in referring to the fine orchid collection accumulated over a period of years by Mr. and Mrs. Philip Ilsley of Beverly Hills, California, and was later given to the hybridizing enterprise based on this collection.

Having in mind the precept of a world famous geneticist to the effect that for breeding purposes proven parents are more important than their offspring, no matter how fine, the Ilsleys have concentrated on acquiring varieties whose past performance has established their ability to produce fine progeny. So, in this collection, in addition to some two hundred awarded varieties there will be found an equal number of famous stud plants which though not awarded, nevertheless, have proved their ability to produce award winners as well as orchids of desired size, form, color, season, productivity and keeping qualities.

Compared with the large cut flower producers the Ilsleys do not maintain a large orchid range. The facilities comprise 20,000 square feet of modern greenhouses equipped with temperature, humidity and light controls as well as precision feeding apparatus; 8,000 square feet of saran houses; laboratory and flask rooms for 8,000 flasks — one complete room devoted to embryo culture — refrigerated room; packing, potting, storage and shipping facilities and residence for manager of our Woodland Hills range.

Ilsley's prices, although reasonable, make no effort to be the lowest. The effort we do make is to offer the finest crosses and the best grown plants regardless of price.

Our customers are found in more than thirty countries but the fact of which we are most proud is that so many of them have taken the trouble to write us friendly letters expressing delight and satisfaction with the quality of our plants and our service.

FRONT COVER

C. Barbara Dane 'Perfection'

CATTLEYA FLASK LIST — SUMMER AND FALL 1963

50 seedling 500 ml. flasks. The seedlings are expected to be ready for removal from flasks approximately on the dates indicated. Unless otherwise instructed, seedlings will be removed from flask, thoroughly cleaned, treated with anti-damp ready for planting and shipped in polyethylene bags, air prepaid in the United States and Canada, and air express or air cargo collect elsewhere. If shipment in flask is required, add \$1.00 per flask. California customers please add 4% sales tax. Printed instructions on planting and growing seedlings out of flask are included with each order.

NO.	DESCRIPTION	Price Per Flask
61-116	C. Enid 'Bergenfield' x Dinah AM RHS—Medium to light lavender of excellent form—productive. June delivery.	\$20.00
61-132	C. labiata x Dinah AM RHS—Top controllable fall lavender. June delivery.	20.00
61-170	Blc. Marjorie Frey x Lc. Quadroon 'Red Velvet' AM AOS—The Brasso parent has great vigor and beauty, tall spikes of many brilliant red/lavender blooms—The Quadroon has fine shape and dark color. June delivery.	25.00
62-17	C. claesiana x White Blossom 'Julia' BRONZE SCOS — Should make beautiful white for spring. June delivery.	20.00
62-18	Lc. Nerthus 'Lyric' x Grubstake 'Champion' — Should get very fine spring lavenders here. June delivery	20.00
62-23	Lc. Lee Langford 'Copper Queen' HCC ODC x C. Nigritian 'King of Kings' AM AOS — This could be an improved edition of the fabulous Lc. Marie Ozzellas — yellow through all shades of red, plum and dark/dark purples. Limit three flasks to a customer. June delivery.	40.00
62-24	C. Firebird #957 x Nigritian 'King of Kings' AM AOS — The very fine Firebird parent is so dark it seems almost black. This should be an outstanding cross. June delivery.	30.00
62-26	Lc. Dorothy Fried 'Astron' x Blc. Wake Island 'The Queen' — Large, bright lavender—fine form — probable spring blossoms. June delivery.	25.00
62-27	Lc. Dorothy Fried 'Astron' x Bc. Imperialis AM/AOS — This cross should produce very handsome late spring blooming lavenders. The Dorothy Fried used is a summer bloomer of unusual form and substance and strong color. The Imperialis is a famous spring lavender. July delivery.	30.00
62-29	Lc. Schilleriana alba (Johnson #22) x C. Pearl Harbor 'Josephine' AM AOS — (probable season for this magnificent white should be late winter). July delivery.	25.00
62-30	Lc. Dorothy Fried 'Royal Robe' x Quadroon 'Red Velvet' AM AOS — Gorgeous dark fall lavender. July and August delivery.	20.00
62-35	C. Tethys 'Dark Laughter' x Lc. Dorothy Fried 'Astron' — We feel that 'Astron' is the finest Dorothy Fried. Should be great with Tethys. October delivery.	20.00
62-38	Blc. Ursula x Lc. Princess Margaret 'Magnifica' FCC RHS — These will be very large and handsome. The Ursula parent is a large well formed medium lavender that has been used to make a number of award winners. June delivery.	20.00
62-39	C. Estelle alba x White Blossom 'Julia' BRONZE SCOS — It's all spring here — large beautiful whites for Easter and Mother's Day — very prolific. July delivery.	20.00
62-50	C. Tityus 'Patriarch' x Dinah AM RHS — Both parents here are famous and proven. Many of our finest Cattleya hybrids were sired by one or the other of these parents. With Tityus' magnificent lip added to Dinah's fine form, this cross is a natural. August delivery	20.00
62-51	C. Tityus 'Patriarch' x Nigritian 'King of Kings' AM AOS — The 'Patriarch' will bestow its gorgeous lip but not rob the Kings' color. August delivery.	
62-52	C. Octave Doin 'Nyad' x Lc. Bonanza 'Wasatch' FCC AOS — A handsome productive Octave Doin with perhaps the most famous Bonanza. June delivery.	20.00
62-53	Lc. Lee Langford x Bc. Dr. Kosky — A wonderful yellow parent with a fine large bright lavender Brasso — progeny will be dark and exotic. September delivery.	20.00
62-55	C. Francis T. C. Au 'Karyllyne Lee CR/HOS x loddigesii 'Stanley's — most of our fine wedding whites owe much of their beauty and substance to this famous alba form of C. loddigesii. This cross will have medium size, fine form and quality and is bred for early summer production. July delivery.	25.00
62-56	Lc. Lee Langford #1-765 x Princess Margaret #2 — Some medium red lavenders of excellent form. Both parents are proven producers of fine offspring which in this instance we expect to be larger and better formed than the Lee Langford, redder and darker than the Princess Margaret. August delivery.	25.00
62-57	C. NAKA-NANI (C. Pearl Harbor 'Josephine' AM AOS x Bob Betts 'Cameron' 4n) — Polyploid fall and winter whites — high uniform quality. September delivery.	30.00

62-59	Lc. Sargon 'Emperor' x Grubstake 'Champion' — Two great parents, well mated. Winter bloom. September delivery.	20.00
62-60	C. Amabalis #773-1 x Lc. Princess Margaret 'Magnifica' FCC RHS — Very fine Amabalis with the finest Princess Margaret. October delivery.	20.00
62-61	LC. OLIVER LINES (Lc. Sargon 'Emperor' x Princess Margaret Magnifica) FCC RHS) — Handsome fall lavenders of fine form and good substance. December delivery.	20.00
62-65	Lc. Hertha x Ravenswood 'Aridine' FCC ODC — The Hertha is a proven parent — the Ravenswood is uniquely large, dark and handsome. July delivery.	25.00
62-66	C. Dinah AM/RHS x Lc. Bonanza 'Etta Gray' AM/AOS — C. Dinah is a famous proven parent. 'Etta Gray' is one of the finest dark Bonanzas. Expect flowers for fall and early winter. August delivery.	30.00
62-67	C. YANKEE DOODLE DANDY (C. Dina AM RHS x Nigritian 'King of Kings' AM AOS) — Repeat of a successful recent cross. September delivery.	35.00
62-68	BLC. MEM. CRISPIN ROSALES (Blc. Norman's Bay 'Lynda' AM AOS x Lc. Bonanza 'Paydirt' AM AOS) — All Mem. Crispin Rosales remakes we have seen have been good. This should be one of the best. November delivery.	35.00
62-69	Lc. Bonanza #1-568 x Bonanza 'Paydirt' AM AOS — How can you miss on this sibling cross using two of the best Bonanzas? June delivery.	35.00
62-71	Lc. Lee Langford #1-765 x C. Firebird #1340 — The Firebird is very, very dark — expect reds and very dark lavenders. Similar breeding produced the Marie Ozzellas. June delivery.	40.00
62-72	C. Francis T. C. Au 'Karyllyne Lee' CR HOS x claesiana — very fine bifoliate whites — medium size — productive. Although the breeding is similar to that used in making our 62-55, we expect the flowers will be a clear white due to the influence of the C. intermedia alba from which the claesiana parent is derived. June delivery.	20.00
62-73	Lc. Lee Langford 'Orange Glow' x Elissa 'Crimson Queen' AM AOS — An occasional yellow — through reds to very rich dark shades. August delivery.	30.00
62-74	Lc. Lee Langford 'Orange Glow' x Quadron 'Red Velvet' AM AOS — Progeny expected much like that from 62-73 — good form. August delivery.	30.00
62-75	Lc. Gatton Glory #1369 x Princess Margaret 'Magnifica' FCC RHS — Hope for red-lavenders of fine forms.	25.00
62-78	C. Mary B. Ireland 'Snowflake' #504-1 x Bob Betts 'Cameron' 4n — Expect fine form high production and 6" flowers. Some of the most successful white crosses have been made with this type of breeding. Natural season late fall and early winter, November delivery.	30.00
62-80	C. PRINCESS BELLS (C. Empress Bells 'Velda' AM ODC x Bob Betts 'Cameron' 4n) — Large exhibition whites for fall and early winter. November delivery.	30.00
62-82	Blc. Ursula #414-1 x Pot. Medea AM RHS — The Ursula is very large and round. Progeny should be exceptionally good Potinaras. July delivery.	25.00
62-90	Lc. Fulva 'Golden Wings' x Lee Langford 'Copper Queen' HCC ODC — Yellow, copper and orange, mostly with full red lip. July delivery.	35.00
62-91	Blc. Mojeska #590 x Lc. Lee Langford 'Copper Queen' HCC ODC — Lovely, large bright yellow concolor Brasso with the most famous Lee Langford — expect fine yellows. September delivery.	30.00
62-92	C. RUTH M. JOHNSON (C. General Patton 'Woodland Hills' x Bob Betts 'Cameron' 4n) — One of the greatest recent white crosses for both show and production. June delivery.	20.00
62-93	LC. VALLELISSA (Lc. Elissa 'Crimson Queen' AM AOS x Bonanza 'The Bull') — Richly bred for size, form and brilliance. July delivery.	40.00
62-94	BLC. MEM. CRISPIN ROSALES (Blc. Norman's Bay 'Gothic' AM RHS-AOS x Lc. Bonanza 'Paydirt' AM AOS) — Many consider the very dark 'Gothic' the best of the Norman's Bays; 'Paydirt' certainly one of the best Bonanzas. October delivery.	35.00
62-95	Lc. Oakland #1965 #5 x Blc. Norman's Bay 'Gothic' AM RHS-AOS — Another outstanding 'Gothic' cross — should bloom one or two months later than 62-94 or about Christmas. August delivery.	35.00
62-97	C. intermedia Acquinii 'Redwing' x Suavior Acquinii FCC/RHS — 'Redwing' has perfect round form — clear white petals with clear cut dark purple splash — its partner is a world famous splash. September delivery.	40.00
62-99	C. Bob Betts 'Polar Bear' SILVER SCS x Lc. Bonanza 'Etta Gray' AM AOS — One of the new white times lavender crosses that are so sensational — progeny may be quite dark with finest form. September delivery.	25.00

- 62-100 Lc. Quadroon 'Red Velvet' AM AOS x C. Nigritian 'King of Kings' AM AOS — A straight dark-dark cross — both parents have outstanding form and color — (Nigritian is parent of Quadroon). September delivery. 35.00
- 62-101 Blc. Marjorie Frey x Pot. Gordon Siu 'Red Radiance' AM AOS — A most exciting cross — Expect brilliant red and red/lavender shades — many flowers — fine form and great vigor. October delivery. 30.00
- 62-102 C. David Tipton 'Goliath' x Blc. Norman's Bay 'Gothic' AM RHS-AOS — Both parents large, dark and handsome — the 'Gothic' with almost perfect form. September delivery. 30.00
- 62-103 Blc. Marjorie Frey #1818 K x Lc. Elissa 'Crimson Queen' AM AOS — This strong growing plant should produce brilliant dark lavender blooms of fine form most generously. August/September delivery. 25.00
- 62-104 C. David Tipton 'Goliath' x Lc. Quadroon 'Red Velvet' AM AOS — Should be large, well formed and very dark. October delivery. 25.00
- 62-105 Blc. Marjorie Frey x Blc. Norman's Bay 'Royal Bride' AM RHS — The numerous well displayed flowers should be a brilliant rosy lavender of good size and excellent form. October delivery. 30.00
- 62-106 Blc. Marjorie Frey x Lc. Bonanza 'Etta Gray' AM AOS — Another very promising Marjorie Frey cross. Expect brilliance, high production and fine form. October delivery 30.00
- 62-107 C. RUTH M. JOHNSON (C. General Patton 'Edwin B. Kam' x Bob Betts 'Cameron' 4n) — parallel cross to 62-92 using another fine Patton. August delivery. 20.00
- 62-108 Lc. Coleman Berwick 'Glory' x Bonanza 'Paydirt' AM AOS — The Coleman Berwick is a medium size lavender of unusually fine form. Flat, round, with very wide overlapping petals. Here it is used with what many consider the finest Bonanza. August delivery. 30.00
- 62-109 LC DEE DEE (Lc. Bonanza 'Vesuvius' AM AOS x Quadroon 'Red Velvet' AM AOS) — Remake of a successful cross with a fine but different Bonanza. September delivery. 30.00
- 62-110 C. Trianae 'Mooreana' AM RHS x Suavior Acquinii FCC RHS — Two of the most beautiful 'splash' orchids known are here combined. Expect soft rosy flush ground with strong dark splash. September delivery. 40.00
- 63-14 C. MARY LANGFORD (C. Jean Barrow x Estelle alba 'Cynosure') — Remake of a famous productive white. December delivery. 30.00
- 63-15 C. claesiana x Mem. Paul T. Yamada 'Mary Jo' AM HOS — A beautiful bifoliate white similar to the Laurie Lynn Westenbergers. October delivery. 25.00
- 63-16 C. Mem. Paul T. Yamada 'Mary Jo' AM HOS x claesiana — Reverse cross of 63-15. October delivery. 25.00
- 63-17 Blc. Nacouchee 'Margaret' AM/AOS x C. White Blossom 'Julia' BM-SCOS — Should produce large beautifully formed light pinks. December delivery. 35.00
- 63-18 Bc. Princess Patricia FCC/RHS x Lc. Bonanza 'Vesuvius' AM/AOS — Expect large, handsome exhibition blooms of fine form and color. November delivery. 35.00
- 63-21 L. purpurata 'Carnea' x C. Bob Betts 'Glacier' BC/SCOS. — We hope the unique rosy carmine lip color of the purpurata parent may be to some extent transmitted to the offspring which will of course, gain vastly in form from the Bob Betts parent. Season will be spring. November delivery. 35.00
- 63-22 L. purpurata 'Werkhauseri' x C. Bob Betts 'Glacier' BC/SCOS — The same type of breeding as used in 63-21 except that the purpurata parent has a deep indigo blue lip. Most unique color in Cattleyas. November delivery. 35.00
- 63-23 Lc. Samuel A. Millner I-3044 x Bc. Imperialis AM/AOS — Late winter and spring medium lavenders of magnificent form. December delivery. 30.00
- 63-24 Bc. Imperialis AM/AOS x Blc. Wendell Hoshino — Expect large exhibition winter and spring lavenders. December delivery. 30.00
- 63-25 Lc. Samuel A. Millner #1-3044 x Rincon Hill — Expect large strong colored spring lavenders of excellent form for Easter & Mother's Day. December delivery. 35.00
- 63-40 Lc. Dorothy Fried 'Royal Robe' x Rincon Hill — Although the Dorothy Fried is a summer bloomer the Rincon Hill parent has been quite dominant for spring flowers. We expect late spring lavenders of excellent form and color. December delivery. 30.00
- 63-41 Lc. Lee Langford 'Copper Queen' HCC ODC x Blc. Princess Anne 'Woodland Hills' — Princess Anne 'Woodland Hills' is a sensational red Brasso of good form and medium size. Crossed with Lc. Lee Langford 'Copper Queen' we expect outstanding progeny of brilliant color. December delivery. 40.00
- 63-42 Lc. Lee Langford #741-I x Blc. Princess Anne 'Woodland Hills' — The same Princess Anne is used on a clear golden yellow, red lipped Lee Langford. Another very brilliant hybrid is predicted. December delivery. 40.00

- 63-43 **C. harrisoniae alba x Gigas 'Firmin Lambeau'** — both parents are "C" albinos and the prediction is for a brilliant spring white of great substance. December delivery. 25.00
- 63-44 **Lc. Gatton Glory #1369 x C. Hassallii alba #634-I** — The Gatton Glory used was a brilliant bronze of exceptionally fine form. Used with C. Hassallii alba we expect both reds and yellows. The breeding is quite similar to that used in making the Lc. Lena Baldwins. December delivery. 30.00

CATTLEYA SEEDLINGS

CATTLEYA SEEDLINGS — 2" to 3" high from community pots and flats. Sturdy well rooted plants ready for 2" and 2½" pots. Shipped bare root air prepaid in U.S.A. — Transportation additional elsewhere. Add \$1.00 to your total order if less than \$10.00.

WHITES

- 61-18 **C. Madeline Knowlton x General Patton**—Large exhibition fall white. \$ 1.50
- 61-21 **C. Eleanore Wepper x Bob Betts 'Glacier' BRONZE OSSC** — Medium size, fine form, productive fall and winter white. 1.50
- 61-22 **C. Mary Langford x Bow Bells** — Large fall and winter white bred for both show and production. 1.50
- 61-24 **C. Joyce Hannington x Edythe Wood 'Orchidwood'** — Expect large productive, controllable fall white of excellent form. 1.50
- 61-40 **C. Margaret Stewart x Edythe Wood 'Orchidwood'** — Tremendously productive, excellent quality, medium size fall white. 1.50
- 61-52 **C. Edythe Wood 'Orchidwood' x Empress Bells 'Amy' AM HOS** — Bred for both production and exhibition. 1.50
- 61-59 **C. Mary B. Ireland 'Snowflake' x White Fog (4n)** — Fine quality medium size whites — uniform, productive — winter. 1.50
- 61-65 **C. Edythe Wood 'Orchidwood' x Mem. J. T. Yamada AM HOS** — Large fall and winter blooms. Some bloom throughout year. 1.50
- 61-72 **C. Joyce Hannington 'B. L. Wood' x Empress Bells 'Amy' AM HOS** — Fall controllable. Both show and production. 1.50
- 61-74 **C. Bob Betts 'Bernie Wood' x Empress Bells 'Amy' AM HOS** — Bloom expectancy 30 to 60 days later than 61-72. 1.50
- 61-82 **C. LAURIE LYNN WESTENBERGER (C. claesiana alba x Bob Betts 'Wong's' HCC AOS-ODC)** 1.50
- 61-93 **C. MEM. CLARK DAY, SR. (C. loddigesii 'Stanley's F₂ x Bob Betts 'Wong's' HCC AOS-ODC)** 1.50
- Both 61-82 and 61-93 are proven and highly successful.
- 61-113 **C. Snowsong 'Joyita' x Empress Bells 'Cynthia' AM AOS** — Medium size — superb quality 1.50
- 61-130 **C. Mary Langford x Empress Bells 'Cynthia' AM AOS** — Combined production and exhibition qualities. Top large white. 1.50

LAVENDERS

- 61-19 **LC. WALLET (C. Remy Chollet x Lc. Mem. Walter Armacost 'Rex')** — Both parents have produced champions. Brilliant winter lavender. 1.50
- 61-20 **C. labiata x Lc. Volcano** — Dark, handsome and controllable. 1.50
- 61-25 **Lc. Molly Tyler 'Ronalee' x Bc. Hartland 'Piedmont'** — Strong, brilliant, medium size fall and winter. 1.50
- 61-30 **Lc. Robert Doig 'Orbicular' x Bonanza 'Mildred Wagner' AM AOS** — Winter — superb form. 1.50
- 61-31 **C. Tityus 'Patriarch' x Lc. Hyperion 'Orchidhaven'** — Large, handsome, medium lavender for winter. 1.50
- 61-48 **LC. LAURIE LYNN (Lc. Cuesta 'Legacy' x Bonanza 'Wauconda')** — Remake of a very successful cross. 1.50
- 61-50 **Lc. Manila 'Mable Ann Wood' x Bonanza 'Firebrand'** — Very fine fall and winter lavenders — should be dark, shapely and productive. 1.50
- 61-53 **C. Tityus 'Patriarch' x Lc. Robert Doig 'Orbicular'** — The Lc. parent is a round, flat, bright lavender. With the 'Patriarch' we expect fine form and color, high production and a magnificent lip. 1.50

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| 61-60 | Lc. Molly Tyler 'Ronaale' x Bonanza 'Mildred Wagner' AM AOS — Beautiful, medium sized dark fall lavenders. | 1.50 |
| 61-62 | Lc. Manila 'Mable Wood' x Hyperion 'Orchidhaven' HCC OSSC — Expect handsome winter lavenders of excellent form and strong color. | 1.50 |
| 61-73 | Lc. Rondel x Bonanza 'Firebrand' — Another great Bonanza cross. | 2.00 |
| 61-127 | Slc. Autumn Delight x Lc. Areca Model FCC — A fine red Sophro with a magnificent large lavender. | 2.00 |
| 61-129 | C. labiata x Nigritian 'King of Kings' AM AOS — Fine F ₂ labiata parents like the one used here when well mated produce terrific offspring. This cross should be tops for both show and production. Controllable. | 1.50 |
| 61-132 | C. labiata x Dinah AM RHS — The same fine labiata that we used to make our 61-129 was used here with another famous lavender. | 1.50 |
| 61-171 | Lc. Dorothy Fried 'Astron' x Robert Doig 'Orbicular' — These should be late summer lavenders of brilliant color and superb form. Compact growing. | 1.50 |
| 62-49 | Blc. Norman's Bay 'Bridges' AM HOS x Lc. Supervia 'Tagawa' — We feel fortunate to be able to offer this outstanding cross. The plants should reach standard 3" pot size by late summer. Supply very limited. | 3.00 |

REDS, YELLOWS, BLUES, W/C/Ls AND NOVELTIES

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| 61-23 | Lc. Marie Ozzella x (C. labiata x Lc. Tuscan (yellow)) — Expect yellows and rich red/lavenders. | \$ 2.00 |
| 61-42 | Blc. Nanette x C. Empress Bells 'Amy' AM HOS, HCC AOS — Should be large and well formed, very light in color — most appearing almost pure white. | 1.50 |
| 61-51 | Lc. Lee Langford #814 x Grandee 'Jules Furthman' — This cross will produce fine yellows with red lips. | 2.00 |
| 61-89 | Lc. Gatton Glory (orange-bronze) x Mygdon 'Quailty' — Here again we hope for fine reds and yellows — some bronze. | 2.00 |
| 61-95 | Lc. Lee Langford 'Peach Blossom' x C. Luegeae alba 'Fulfillment' HCC ODC — Progeny somewhat similar to 61-89. | 2.00 |
| 61-96 | C. Luegeae alba 'Filfillmen' HCC ODC x Alice Pearce — This is a straight W/C/L cross. Both parents excellent. | 1.50 |
| 61-103 | C. Bowringiana 'Coerulescens' x Lc. Blue Boy 'Houston' HCC AOS-ODC — A mating of two fine blues. The color should be enhanced in some of the progeny. | 2.00 |

CATTLEYAS

EXTRA LARGE BARE ROOT SEEDLINGS — TWO OR MORE

GROWTHS — 4" TO 8" HIGH — READY FOR 3" AND 3½" POTS

PRICE \$2.50 EACH

Add \$1.00 To Order If Less Than \$10.00

WHITES

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| 61-11 | C. CHICITA (C. clausiana x Vesper — The jewel like quality of this exquisite little white bi-foliolate will appeal to all orchid lovers. First bloom fall 1962. Expect spring bloom also. |
| 61-21 | C. Eleanore Wepper #36 x Bob Betts 'Glacier' BRONZE OSSC — Another fine fall and winter white bred for both show and production. |
| 61-24 | C. Joyce Hannington x Edythe Wood 'Orchidwood' — Should be outstanding commercial fall white controllable for Christmas bloom. |
| 61-40 | C. Margaret Stewart x Edythe Wood 'Orchidwood' — Margaret Stewart resembles C. Henrietta Japhet in growth and productivity but is somewhat larger and better formed. Expect great quantities of excellent medium sized whites. |
| 61-52 | C. Edythe Wood 'Orchidwood' x Empress Bells 'Amy' AM HOS — Here the fine Eloquence-Bob Betts cross is combined with an outstanding exhibition white. Expect both fall and winter bloom. |
| 61-59 | C. Mary B. Ireland 'Snowflake' x White Fog 4n — The C. White Fog parent is a tetraploid and we expect many fine quality medium sized white. Cross should be uniform and productive. |
| 61-65 | C. Edythe Wood 'Orchidwood' x Mem. J. T. Yamada AM HOS — The very fine Edythe Wood parent was made with Bob Betts x Eloquence. Expect prolific whites of good size. Main season fall. |
| 61-72 | C. PEACE (C. Joyce Hannington 'B. L. Wood' x Empress Bells 'Amy' AM HOS) — Exhibition fall white. |

- 61-74 **C. PRINCESS BELLS** (C. Bob Betts 'Bernie Wood' x Empress Bells 'AMY' AM HOS) — Large exhibition whites, natural season slightly later than 61-72.
- 61-93 **C. MEM. CLARK DAY, SR.** (C. Iodigessii 'Stanley's' F₂ x Bob Betts 'Wong's' HCC AOS-ODC) — The Iodigessii-Bob Betts cross was first flowered by Clark Day, Jr. and named C. Mem. Clark Day, Sr. The cross is remarkably uniform and very fine. Handsome, medium size spring whites. With the Bob Betts used the natural season should be for Easter and Mother's Day, some carrying into June.

LAVENDER

- 61-19 **LC. WALLET** (C. Remy Chollet x Mem. Walter Armacost 'Rex') — Two proven lavender parents for fall and winter bloom.
- 61-30 **Lc. Robert Doig 'Orbicular'** x Lc. Bonanza 'Mildred Wagner' AM AOS — The Lc. Bonanza crosses have been very good indeed. Here the other parent is a round, flat bright lavender of excellent breeding. Fall blooming.
- 61-48 **LC. LAURIE LYNN** (Lc. Cuesta 'Legacy' x Bonanza 'Wauconda') — Remake of a successful cross. Large, dark, well formed flowers.
- 61-53 **C. Tityus 'Patriarch'** x Lc. Robert Doig 'Orbicular' — Expect a beautifully formed winter lavender with magnificent lip. Many Tityus crosses have been outstanding.
- 61-62 **Lc. Manila 'Mable Wood'** x Hyperion 'Orchidhaven' HCC OSSC — The Lc. Manila parent is very fine with a magnificent dark reddish-purple lip. The Lc. Hyperion is a large, flat, round flower of superior form and good color. Late fall and winter bloom.
- 61-84 **C. harrisoniae alba** x Bob Betts 'Wong's' HCC ODC AOS — The harrisoniae is a C. albino and we expect a beautifully formed small spring lavender.

CATTLEYAS

3" POT SIZE CATTLEYA SEEDLINGS — EXCEPT WHERE NOTED
\$3.50 EACH AIR PREPAID IN U.S.A.
Minimum order \$10.00

WHITES

- 60-18 **C. VIOLA TANAKA** (C. Empress Bells AM x General Patton 'Perfection').
- 60-24 **C. FANCY FREE** (C. Pamela Stewart x Estelle alba 'Cynosure').
- 60-25 **C. MOUNT BAKER** (C. Henrietta Japhet 'Sunland' x Bow Bells 'Baker').
- 60-168 **C. Prince Albert** x mossiae 'Wagnerii'.
- 61-10 **C. Margaret Stewart** x Bob Betts 'Atomic Cloud'.
- 61-11 **C. CHICITA** (C. claesiana x Vesper).
- 61-21 **C. Eleanore Wepper** x Bob Betts 'Glacier' BRONZE OSSC.
- 61-24 **C. Joyce Hannington** x Edythe Wood 'Orchidwood'.
- 61-40 **C. Margaret Stewart** x Edythe Wood 'Orchidwood'.
- 61-93 **C. MEM. CLARK DAY, SR.** (C. Iodigessii 'Stanley's' F₂ x Bob Betts 'Wong's' HCC ODC).
- 61-104 **C. JUANITA WONG** (C. Henrietta Japhet x Bob Betts).

LAVENDERS

- 60-41 **Lc. Bob Gore** x Dorothy Fried 'Royal Robe'.
- 60-95 **C. harrisoniae** x Bob Betts.
- 61-12 **(C. Estelle x Brussels)** x L. purpurata 'Werkhauseri'. (Some blues possible)
- 61-30 **Lc Robert Doig 'Orbicular'** x Bonanza 'Mildred Wagner' AM AOS.
- 61-48 **LC. LAURIE LYNN** (Lc. Cuesta 'Legacy' x Bonanza 'Wauconda').
- 61-50 **Lc. Manila 'Mable Ann Wood'** x Bonanza 'Firebrand'.
- 61-53 **C. Tityus 'Patriarch'** x Lc. Robert Doig 'Orbicular'.
- 61-62 **Lc. Manila 'Mable Wood'** x Hyperion 'Orchidhaven' HCC OSSC.
- 61-80 **Blc. Wendell Hoshino** x Lc. Hyperion — \$5.00 ea.
- 61-98 **Lc. Hardypas** x Bonanza 'Yukon' HCC AOS — \$5.00 ea.
- 61-143 **Lc. Princess Margaret** FCC RHS x Blc. Wendell Hoshino.

NOVELTIES

- HG-53 **C. velutina** x claesiana.
- 61-77 **C. Bow Bells 'Honolulu'** x Lc. Edward Matthews — Expect lavender, orange and yellow.
- 61-126 **C. guttata alba** x Lc. Orange Blossom FCC RHS.
- 61-144 **C. C. G. Roebling** x Lc. Terry Wayne — Expect white and blush with strong dark purple lip.

4", 5" and 6" POT SIZE CATTLEYA SEEDLINGS

These are heavy blooming size plants of really fine recent crosses. Many plants have bloomed in each cross and established the excellence of the variety. We can usually supply either bloomed or unbloomed plants in the 5" and 6" pot size.

Plants will be shipped out of pot prepaid in U.S.A. — transportation additional elsewhere.

		TERMS	PRICE
60-13	C. KATHLEEN REDMOND (C. Joyce Hannington x Alcimeda alba) — Free flowering late summer white.	5" pot size	\$12.50
		6" pot size	17.50
60-18	C. VIOLA TANAKA (C. Empress Bells AM x General Patton 'Perfection') — Large exhibition fall white.	4" pot size	10.00
		5" pot size	12.50
		6" pot size	17.50
60-19	C. PRINCESS BELLS (C. Empress Bells AM x Bob Betts) — Exhibition winter whites.	4" pot size	10.00
		5" pot size	12.50
		6" pot size	17.50
60-20	C. RUTH M. JOHNSON (C. General Patton x Bob Betts) — Exhibition fall and winter blooms.	5" pot size	15.00
		6" pot size	20.00
60-23	C. LOUISE GEORGIANA (C. Intermedia alba x Souv de Louis Sander) — White, white wedding whites, Easter, Mothers Day and June. Medium small — very productive	5" pot size	15.00
		6" pot size	20.00
60-24	C. FANCY FREE (C. Pamela Stewart x Estelle alba 'Cynosure') — Fall and winter.	5" pot size	10.00
60-31	LC. MEMORIA BUDDY CLARK (Lc. Geo. MacDonell 'Forma' x Ibbie AM AOS) — Beautifully formed dark lavender bifoliate 3 1/2" to 4" flowers.	5" pot size	25.00
60-36	LC. IRIS KODAMA (Lc. Balkis 'Southern Queen' x Dorothy Fried) — These have been uniformly excellent late summer and fall lavenders	5" pot size	20.00
60-37	LC. PICARDY (C. labiata x Lc. Dorothy Fried) — Fine large medium dark controllable fall lavender.	5" pot size	15.00
60-40	Blc. Ursula 'Gigantea' x Lc. Bob Gore	4" pot size	7.50
		5" pot size	10.00
60-41	Lc. Bob Gore x Lc. Dorothy Fried 'Royal Robe' — Several have bloomed. All have been excellent. Fall and early winter.	4" pot size	7.50
		5" pot size	10.00
		6" pot size	12.50
60-42	Lc. Kismet Queen x Lc. Boadicea 'Superba'	5" pot size	10.00
		6" pot size	12.50
60-46	Lc. Avignon x C. Gloriette 'Superba' — Many in sheath. Season late winter and early spring	5" pot size	15.00
		6" pot size	20.00
60-126	Lc. Ludgate x Lc. Thurderniana — Very heavy plants.	5" pot size	10.00
		6" pot size	12.50
60-134	C. loddigesii x Lc. Bruno Alberts — Brilliant spring, med. size lavenders (5" to 6") heavy substance.	4" pot size	12.50
		5" pot size	17.50
60-175	C. ELTANIN (C. Bow Bells 'London Pride' x Concinnity 'Celeste') — Exhibition fall whites	5" pot size	20.00
60-183	LC. BRIDES BOUQUET (Lc. Easter Bonnet x C. Irene FCC RHS) — Fine spring whites.	5" pot size	20.00
60-184	LC. SPRING BONNET (Lc. Easter Bonnet x C. Albatross 'Hope') — Large handsome whites for Easter and Mothers Day	5" pot size	20.00
60-186	C. WALTZE TIME (C. mossial 'Wagnerii' x Javotte) — Lovely white for May and June	5" pot size	20.00
60-196	Bc. Princess Patricia FCC RHS x Blc. Wendell Hoshino — Exhibition fall and winter lavenders.	4" pot size	10.00
		5" pot size	12.50
61-15	C. Francis T. C. Au x (C. Bow Bells 'Honolulu' x self) Fall white	4" pot size	10.00
		5" pot size	12.50
61-104	C. JUANITA WONG (C. Henrietta Japhet x Bob Betts) — Compact free blooming fall and winter white of much better form than Henrietta Japhet.	4" pot size	12.50
		5" pot size	15.00

SPECIAL OFFERING OF MATURE CATTLEYA DIVISIONS

PRICES QUOTED ARE F.O.B. LOS ANGELES AND UNLESS OTHERWISE INSTRUCTED
WILL BE SHIPPED RAILWAY EXPRESS COLLECT

The plants in this section have been carefully selected for cut flower production with inferior plants being removed each year to effect a constant upgrading. Now the entire section is being sold to make room for seedlings of our new crosses — 6" pot size plants.

	EACH
Catalog # 66 Lc. Carlotta — Spring lavender	\$ 5.50
Catalog #656 Lc. Lily Pons — Very handsome white with colored lip for spring	10.00
Catalog # 80 Lc. Virginia Ellen — Late summer lavender	5.00
Catalog # 90 C. White Blossom — Fine white for Easter & Mother's Day	10.00
Catalog #677 C. Bob Betts — Very fine whites	25.00
Catalog #141 Lc. Lady May — Dependable, prolific spring lavender	5.00
Catalog # 11 C. Tulsa — Excellent winter lavender	7.50
Catalog #138 Lc. San Jacinto — Fall and winter lavender	5.00
Catalog #408 C. Leah Adis — Lovely fall and winter white	10.00

In addition to the foregoing we are closing out some thirty excellent Cattleya varieties of which we have only a few (less than 50) plants per cross. These will be our selection to give you as great variety as possible. \$3.00 each for 6" pot size plants. All plants are labelled. Minimum order — 10 plants.

LIMITED OFFER OF FINE CATTLEYA DIVISIONS

PRICES QUOTED IN THIS SECTION ARE NET AND NOT SUBJECT TO DISCOUNT

These stud and exhibition quality plants are of necessity offered subject to prior sale and will be picked up rapidly. Order early to avoid disappointment. Express prepaid United States and Canada, Air Cargo transportation collect elsewhere. California residents please add 4% Sales Tax.

WHITES AND WHITES WITH COLORED LIP

C. ALICE PEARCE 1-165: Select white with colored lip. Broken color in lip. Three bulb and growth front division.	\$ 25.00
C. ALICE BELDING 503-I: Beautiful white with colored lip. Five bulb front division.	40.00
LC. ANUBIS 'CRITERION' (GOLD MEDAL 91.25 OSSC): White with colored lip. Strong two bulb front division.	75.00
Strong three bulb front division.	100.00
C. AVE MARIA 'APRIL': Select spring white. Five bulb established plant.	75.00
C. BOB BETTS 'CAMERON' 4n: 5 bulb front division	200.00
C. BOB BETTS 'GLACIER' AM ODC: Three bulb front division.	150.00
C. BOB BETTS 'BETTY' HCC AOS: Strong eight bulb division.	160.00
C. BOB BETTS 'POLAR BEAR' SILVER CERTIFICATE: Three bulb front division.	150.00
C. BOW BELLS 'CAMERON' AM ODC: Three bulb front division.	100.00
C. BOW BELLS 'SERENE' AM SCOS: Four bulb front division.	160.00
C. ELOQUENCE 'ARCTIC CIRCLE': Strong four bulb front division.	80.00
C. ELOQUENCE 'COVENANTER' AM AOS ODC: Small four bulb division in 3" pot.	75.00
C. EMPRESS BELLS 'VELDA' SILVER ODC: A strong two bulb front division.	100.00
C. EMPRESS BELLS 'Cynthia' AM HOS: Strong two bulb front division with growing lead.	100.00
BC. EVELYN ZUCK: A very large, handsome white Brasso with small lavender stripe in the lip. Four bulb front division with new growth.	35.00
C. EMPRESS BELLS 'AMY' AM HOS - HCC AOS: Five bulb front division with a swelling eye. Two bulbs without leaves.	250.00

C. GENERAL PATTON 'WOODLAND HILLS': Two bulb front division.	40.00
Three bulb front division.	60.00
C. HENRIETTA JAPHET 'VALHAVEN' BRONZE SCOS: Five bulb plant, one without leaf.	80.00
C. HENRIETTA JAPHET #266: An excellent Japhet. Three bulb front division.	30.00
C. JOYCE HANNINGTON FCC: Five bulb established division. Leaves approximately 10" to 12" above pot.	175.00
C. LEDA ALBA: Exceptionally fine clone of this desirable variety. Ivory white sepals and petals with handsome orange-red lip with yellow veining. Two bulb and growth front division.	75.00
C. LUEGAE ALBA 'FULFILLMENT' HCC ODC: A very lovely white with colored lip. Rich dark lip. Very large and prolific. Three bulb and growth front division.	50.00
C. MARY B. IRELAND 'SNOWFLAKE': Three bulb front division with swelling eye.	50.00
C. MOSSIAE REINECKIANA YOUNG'S VARIETY: Sepals and petals pure white, lip beautifully marked, lilac mauve and crimson, crimson and yellow in the throat. Small six bulb division. Two bulbs without leaves.	50.00
C. OLETA 635-I: White with colored lip. Solid lip with white border. Chartreuse throat. A seven bulb plant in sheath. Two bulbs without leaves.	60.00
BLC. SEASPRAY 'FOAM' HCC AOS-ODC: Large white with small dash of purple in lip. Wide sepals and petals. Three bulb front division.	60.00
LC. SCHILLERIANA—Johnson #22—: Pure white. A strong five bulb division.	50.00
LAELIA PURPURATA 'WERKHAUSERI' — Johnson #143. Described by Mr. Johnson as having the darkest blue color and veining in the labellum ever discovered. A very lovely flower. A four bulb division, leaves averaging 8" to 12" above pot.	50.00

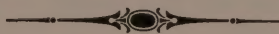
LAVENDER

LC. ARECA 'MODEL' FCC AOS: Two bulb front division with swelling eye.	\$250.00
LC. ARNY FREEMAN 'COSBEY' SILVER OSSC (85.8 points): Two bulb front division with swelling eye.	150.00
LC. BONANZA 'VESUVIUS' AM AOS: One bulb front division	50.00
Two bulb front division	100.00
Three bulb front division	150.00
LC. BONANZA 'SIX GUN' AM AOS: Strong three bulb front division in sheath.	160.00
LC. BONANZA #575: Strong four bulb division.	100.00
LC. BONANZA #568: Select. Brilliant lavender with strong yellow in throat. 3 bulb front division.	90.00
SLC. CHARLOTTE K. HODSDON #2142: Beautifully formed orange salmon Sophro of good size. A strong four bulb front division.	100.00
BC. CLIFTONII 'MAGNIFICA' FCC RHS: Small three bulb established division with leaves approximately 8" above pot.	30.00
LC. COLEMAN BERWICK 'GLORY': Handsome bright lavender, beautiful round form, wide sepals and overlapping petals. Winter-spring bloomer.	
Two bulb front division	35.00
Four bulb plant	70.00
LC. CUESTA 'LEGACY': A fine large dark Cuesta much used in breeding. A four bulb plant.	60.00
C. DAVID TIPTON 'GOLIATH': A two bulb front division	30.00
A three bulb front division	45.00
C. DAVID TIPTON #747: Large, dark and handsome. Resembles 'Goliath' closely. Fall bloomer. A strong four bulb division	40.00
A strong five bulb plant	50.00
LC. DOROTHY FRIED 'ASTRON': In our opinion the finest Dorothy Fried. Compact plant, large, dark, brilliant, well formed flowers.	
Three bulbs and growth	75.00
Four bulb plant	100.00
C. EL TORO 'PODOROSO': A strong four bulb division.	60.00
SLC. ESTELLA JEWELL 'MOJAVE' AM AOS: A three bulb established division.	150.00
SLC. ESTELLA JEWELL 'KAZAMURA' AM AOS: Exceptionally fine brilliant dark red-lavender Sophro. A five bulb plant.	250.00
BC. GATTON LILLY #447: Very large flowers. Winter bloomer. A strong three bulb division	30.00
LC. GRUBSTAKE 'CHAMPION': A famous parent. Strong three bulb front division.	50.00
C. LABI-ROYAL AM AOS: Strong four bulb division.	60.00

BLC. MARJORIE FREY #10: One of our finest Marjorie Freys. Beautiful bright red-lavender with green overlay. Strong three bulb division available.	60.00
BLC. NACOUCHEE #935: Select variety. Lovely light pink winter lavender with strong chartreuse in throat. A strong three bulb front division available.	30.00
BLC. NORMAN'S BAY 'LYNDA' AM AOS: Two bulb front division with swelling eye.	120.00
C. OCTAVE DOIN 'NYAD': Beautiful fall lavender. Strong yellow in throat. Strong four bulb plant.	30.00
C. PORTIA 'MAYFLOWER': One of the finest Portias. Strong four bulb plant.	30.00
LC. RAVENSWOOD 'CAMERON' BRONZE OSSC 81.8 pts.: Large dark lavender. Fall bloomer. Strong two bulb front division.	40.00
LC. SARGON 'EMPEROR': Large light lavender with dark lip. Yellow veining in throat. Good form and substance. Fall bloomer. Strong three bulb front division.	45.00
C. SERENITY #310: Large spring lavender. Red velvet lip. Wide petals and sepals. Strong yellow in throat. Established three bulb division.	20.00
LC. SOUTH ESK 'JUDY DOIG' FCC AOS: Strong two bulb front division. Leaves stand 23" above pot.	150.00
LC. SUE OZZELLA #443: Select variety. October bloomer. Large blooms, bright color. Three bulb established division.	21.00
C. TETHYS 'DARK LAUGHTER': A fine, strong growing, productive dark variety of excellent form. Five bulb plant.	75.00
C. TITYUS 'PATRIARCH': A famous parent. Transmits its gorgeous lip. A strong three bulb front division.	60.00

YELLOWS, REDS AND GREENS

SLC. ANZAC 'ORCHIDHURST' FCC RHS: Strong two bulb front division. Leaves 11" and 14" above pot.	\$200.00
BLC. GOLDENETTE #366-I: A good yellow — open flower — red full lip with strong yellow in lip. A strong four bulb division. Winter bloomer.	40.00
BLC. GOLDENETTE (select): Butter yellow with a full red-orange lip. We like it. A strong four bulb division.	30.00
LC. HALLOWEEN 'HARVEST MOON': Lovely orange-bronze, full red lip with strong yellow veining. Good form. A three bulb division.	75.00
LC. LENA BALDWIN #5: Bright yellow with red veining in throat and lip. Full lip. A strong five bulb division.	100.00
LC. METACOM 'ORMES': Yellow with lavender flush — rose colored lip. Fall bloomer. A strong five bulb plant.	100.00
BC. MIRANDA 'CHARTREUSE QUEEN' AM AOS: Strong two bulb front division. Leaves standing 17" above pot.	100.00
BLC. MOJESKA (SELECT): Lovely lemon color. Slight blush in petals. Lip heavily fringed. Chartreuse throat. Strong four bulb plant.	60.00
BLC. OJAI 'VERTE' SILVER SCOS: Joe Ozzella's famous 'Green Ojai'. Strong three bulb front division	100.00
Small three bulb established division in 4" pot, largest leaf approximately 7" above pot.	50.00



CYMBIDIUMS

500 ML. — 50 SEEDLING TRANSPLANTED FLASKS

Our 1963 Cymbidium flask offering is complete sold out, however, the following crosses will be ready for delivery early in 1964 and reservations may be made at this time. The same shipping conditions and rules as for Cattleyas.

	PRICE
NE-805 Cym. Balkis 'Luath' AM NSW x Voodoo 'Halloween' HCC AOS — January delivery.	\$ 30.00
NE-806 Cym. Musita 'Beverly' x Babylon 'Castle Hill' FCC RHS — April delivery.	30.00
NE-807 Cym. Musita 'Beverly' x Balkis 'Silver Orb' AM AOS — April delivery.	30.00
NE-808 Cym. Balkis 'Montecito' x Miretta 'Glendessary' BR C — January delivery.	30.00



Cym. Regency 'Beverly Hills'

NE-809	Cym. Apollo 'Exbury' FCC RHS x Pauwelsii 'Comte d' Hemptinne' F ₂ (large green) — January delivery.	30.00
NE-810	Cym. BAYPORT (Pearl 'Mastiff' x Balkis 'Silver Orb' AM AOS) — May delivery.	30.00
NE-811	Cym. PIROUETTE (Miretta 'Glendessary' BR C x Pauwelsii 'Comte d' Hemptinne' F ₂ (large green) — January delivery.	30.00
NE-812	Cym. BALI (Sussex 'Laelia Sasso' HCC NSW x Babylon 'Castle Hill' FCC RHS) — January delivery.	30.00
NE-813	Cym. MARISA (Sussex 'Laelia Sasso' HCC NSW x Alexanderi 'Westonbirt' FCC RHS) — January delivery.	30.00
NE-814	Cym. Regency 'Beverly' x Babylon 'Castle Hill' FCC RHS — April delivery.	30.00
NE-815	Cym. Regency 'Beverly' x Balkis 'Silver Orb' AM AOS — April delivery.	30.00
NE-816	Cym. Cariga 'Sahara' x Pauwelsii 'Comte d' Hemptinne' F ₂ (large green) — January delivery.	30.00

3" POT SIZE CYMBIDIUM SEEDLINGS

3" POT SIZE CYMBIDIUM SEEDLINGS

Add \$1.00 for orders less than \$10.00

		LEAF LENGTH	PRICE EACH
IL-5	Cym. Shiraz# 5 (white var) x Rosanna 'Pinkie' FCC RHS	10" - 15"	\$ 7.50
IL-6	Cym. Shiraz #5 x Babylon 'Carpentiers'	10" - 15"	7.50
IL-15	Cym. BODMIN MOOR (Erica Sander x Alexanderi 'Westonbirt' FCC RHS)	10" - 15" over 18"	4.00 6.00
IL-57	Cym. DESIRREE A' LOGANN (Balkis 'Montecito' x Babylon 'Carpentiers')	8" - 10" 10" - 15"	3.00 4.00
IL-59	Cym. Vale of Kashmir 'Casbah' x Sussez Gem	8" - 10" 10" - 15"	3.00 4.00
IL-60	Cym. Khyber Pass 'Red Beauty' x Balkis 'Montecito'	10" - 15"	4.00
IL-77	Cym. Balkis 'Luath' AM NSW x Erica (5" green)	10" - 15"	4.00
IL-108	Cym. Lulworth x Alexanderi 'Westonbirt' FCCRHS	10" - 15"	4.00

LARGER CYMBIDIUM SEEDLINGS

The 5" and 6" pot size plants have a minimum of one green bulb and new growth — the 7" and 8" pot size have two green bulbs or one bulb and two growths — the 8" tub size have two bulbs and two growths. Plants will be shipped bare root Railway Express Collect unless otherwise instructed.

		POT SIZE	PRICE
I-102	Cym. Sussex Dawn var. Emerald x Rosanna 'Pinkie' FCC RHS	5" & 6"	\$ 5.00
I-153	Cym. FUSILIER (Fascination 'Rajah' AM RHS x Babylon 'Castle Hill' FCC RHS)	5" & 6" 7" & 8" 8" tub	6.00 7.50 10.00
156	Cym. Balkis 'Silver Orb' AM AOS x Conningsbyanum 'Brockhurst' AM RHS	5" & 6" 7" & 8"	5.00 7.50
171	Cym. ALMERALDA (Esmeralda AM RHS x Alexanderi 'Westonbirt') FCC RHS	5" & 6"	5.00
238	Cym. Swallow 'Pink Lustre' x Rosanna 'Pinkie' FCC RHS	5" & 6"	6.00
245	Cym. Balkis 'Luath' AM NSW x Mayfair FCC	7" & 8"	9.00
511	Cym. REGENCY (Remus FCC RHS x Mayfair)	8" tub	10.00
515	Cym. MUSITA (Remus FCC RHS x Profita)	8" tub	10.00
516	Cym. Flare FCC RHS x Rio Rita 'Radiant' FCC RHS	5" & 6" 7" & 8"	5.00 7.50
517	Cym. Flare FCC RHS x Chiffon	5" & 6" 7" & 8"	5.00 7.50
701	Cym. Alexanderi 'Westonbirt' FCC RHS x Cariga	5" & 6" 7" & 8"	5.00 7.50
CM-53	Cym. Blue Smoke 'Beverly Glen' x Rosanna 'Pinkie' FCC RHS	5" & 6"	6.00
CM-56	Cym. Khyber Pass 'Red Beauty' x Alexanderi 'Westonbirt' FCC RHS	5" & 6"	5.00
55-18	Cym. Balkis 'Silver Orb' AM AOS x Enid Haupt	5" & 6"	5.00
55-33	Cym. Halcyon x Balkis 'Silver Orb' AM AOS	5" & 6"	5.00
55-44	Cym. Joan of Arc x Blue Smoke 'Mandarin'	5" & 6"	5.00
55-46	Cym. Joan of Arc x Balkis 'Silver Orb' AM AOS	7" & 8"	7.50
55-47	Cym. GERONIMO (Profusion x Balkis 'Silver Orb' AM AOS)	7" & 8"	7.50
56-13	Cym. Charm 'Elegance' NSW AM x Atlantes 'Early Bird'	5" & 6" 7"	6.00 7.00
56-18	Cym. NAPLES (Sicily 'Green Monarch' SC BRONZE x Balkis 'Silver Orb' AM AOS)	5" & 6"	5.00
56-48	Cym. Alexanderi 'Westonbirt' FCC RHS x Ironsides	5" & 6"	5.00
56-163	Cym. PANAY ISLAND (Landrail 'Ophir' FCC RHS x Balkis 'Silver Orb' AM AOS)	5" & 6"	6.00

MODERN CYMBIDIUM CROSSES

LARGE BLOOMING SIZE PLANTS FROM 10" AND 12" TUBS
BARE ROOT PREPAID

	PRICE PER PLANT
Cym. GWEN SHERMAN (Miretta x Alexanderi 'Westonbirt' FCC RHS)	\$ 20.00
Cym. IAN STEWART (Alexanderi 'Westonbirt' FCC RHS x Claudona 'Rajah' FCC RHS)	20.00
Cym. MARISA (Alexanderi 'Westonbirt' FCC RHS x Sussex 'Laelia Sasso' NSW HCC)	20.00
Cym. MUSITA (Remus FCC RHS x Profita)	10.00
Cym. REGENCY (Remus FCC RHS x Mayfair)	10.00
Cym. RICHARD SHAFFER (Doris Aurea x Grand Monarch 'Exquisitum')	10.00
Cym. SWALLOW (Pauwelsii 'Comte d' Hemptinne' FCC RHS x Alexanderi 'Westonbirt' FCC RHS)	20.00

MATURE CYMBIDIUM PLANTS

BARGAIN CLOSE-OUT OF OVER 70 NAMED VARIETIES AND CROSSES

This group contains many well known varieties — mostly diploids that we have carried for our breeding program. Through increase we now have a surplus to offer. Many of these varieties are strongly colored and very productive but are not comparable to the large triploid whites for cut flower sales; hence the very low price. This is a real opportunity for the private collector and hybridizer. The plants in this group are mostly two, three and four bulb divisions carried in 6" and 7" pots. They will be shipped bare root at \$2.00 per green bulb net (not subject to discount), express collect, minimum order \$20.00. Two new growths will be counted as one green bulb.

For your convenience in ordering we have grouped the varieties in the colors characteristic of the cross. Of course in Cymbidiums there is often considerable color variation within the cross, some crosses producing reds and yellows as well as pinks.

WHITE AND BLUSH SHADES

Argonaut, Bayport, Choletti, Clara Armstrong, Carisette, Eaglet, Fairy Princess, Fleur de Lys, Grace Mitchell, Louis Sander, Lyoth, Neville Chamberlain, Olive, Oystercatcher, Paul Revere, Picador, Rangl, Samarkand, Verkin.

GREENS AND YELLOWS

Arabella, Anthony Evans, (Blue Smoke 'Calumet' x Blue Smoke 'Pernod'), Bittern, Cariga, Claudette, Drusilla, Erica Sander, Esmerella, Lilian Sander, (Lowianum x Erica Sander), Matana, Mem. Joseph Ozzella, Nicholas Sander, Pearl-Amber, Peri, President Wilson, Radak, Ramada, Reginald, Ronda, Rosette, Roxana, Roxanda, Roxette, Rusper, Rutana, Rutile, Westmont.

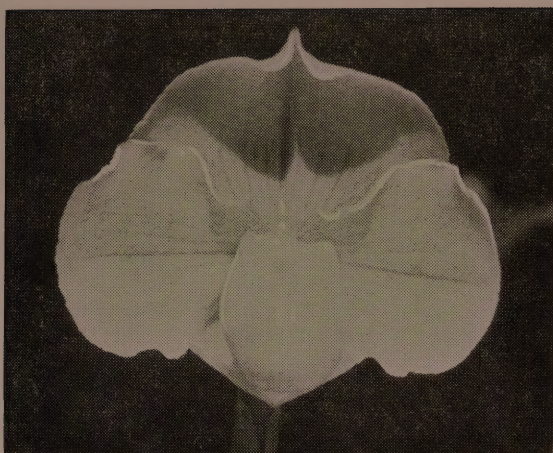
STRONGER COLORS, REDS, DEEP PINKS, ORANGE AND TAN SHADES AND POLYCHROMES

Blush, (Canberra x Babylon 'Castle Hill' FCC RHS), Carol Heiss, Clarissa, Constance Flory, Doris Aurea, Emery, Fire Khan, Firebird, Flirtation, (Hanburyanum x tracyanum) — Nov., Dec. bloom — Ilkley Moor, Irene Gibbs, John Sander, Kari, Lady Moxham, Lipstick, Lowville, (Mayfair x Prince Charles), Medina, Monacre, Omega, Orcades, Plover, Riga, Susa, Sunstroke, Susette, Verona.

CYMBIDIUM DIVISIONS

TWO, THREE AND FOUR BULB DIVISIONS AVAILABLE
(TWO GROWTHS WILL COUNT AS ONE GREEN BULB)
BARE ROOT PREPAID

	PRICE PER GREEN BULB
Alexanderi 'Westonbirt' FCC RHS	\$ 25.00
Babylon 'Castle Hill' FCC RHS	35.00
Balkis 'Luath' AM NSW	35.00
Balkis 'Silver Orb' AM OAS	100.00
Blue Smoke 'Mandarin'	10.00
Cariga 'Sahara'	20.00
Dorchester 'Ballerina'	10.00
Esmeralda AM RHS	10.00
Girrahween 'Gloria' AM NSW	20.00
Independence Day 'Festivity' C BRONZE	20.00
Janette 'A. A. McBean' FCC RHS	15.00
Jungfrau 'Amazon'	10.00
Jungfrau 'Purity'	10.00
Melisande 'Green Beauty'	10.00
Minerva	10.00
Miretta 'Glendessary' C BRONZE	15.00
Nadina 'Perfection' AM RHS	10.00
Novia (green)	10.00
Olympus 'Rex' FCC RHS	10.00
Pixie 'Nugget' (fine yellow diploid)	10.00



Seedling *Cypripedium Crastea* x *Christine* 'Golden Beauty'

CYPRIPEDIUMS FLOWERING SIZE PLANTS

SHIPPED AIR PREPAID IN U.S.A. — TRANSPORTATION ADDITIONAL ELSEWHERE

		PRICE PER PLANT
#1	EVANSROSE (Rosemary Waithman x W. N. Evans) — Seedlings that have bloomed to date have been very handsome shades of mahogany and red.	\$ 15.00
104	Aigrette 'Ballarina' x Bettina 'Lawnacres' — This cross is blooming consistently a clear yellow/green	12.50
106	OMAR HILL (Clementine H. Churchill x Omar 'Magnificum' BR OSSC) — This cross is showing excellent form — nice round blooms with reddish/mahogany the dominant color with white background on the dorsal sepal.	12.50
112	Pocahontas x Farnmoore — Good size flowers, some with excellent shape. Pre dominant color tones are bronze and light purplish/green shades.	10.00
119	Omar 'Magnificum' BRONZE OSSC x Trojan 'Hero' — A very uniform cross strongly influenced by the Omar parent in color, shape and size. Well formed round flowers of good size. Predominant color mahogany and red shades against white background on dorsal sepal.	12.50

CYPRIPEDIUM DIVISIONS AVAILABLE

PRICES QUOTED INCLUDE AIR SHIPMENT IN U.S.A., BUT OTHERWISE ARE NET AND NOT SUBJECT TO DISCOUNT — FOREIGN ORDERS WILL BE SHIPPED AIR CARGO COLLECT

	PRICE PER PLANT
ALBION, FCC: 2 growths —	\$ 20.00
BORDUBE 'EAU D' NIL': Two new growths and one old growth.	15.00
CHASTITY BA OSSC: Four new growths and one old growth	40.00
A two growth division	20.00
CRESCENT MEADOW (fine variety): Two growth division.	15.00
EVANSROSE 'WOODLAND HILLS' HCC ODC AOS BRONZE/C: Trophy for best Cypripedium Santa Barbara 1962. Two growth division.	50.00
F. C. PUDDLE 'SUPERBUM': Two growths.	20.00
F. C. Puddle 'Superbum' x Bordube 'Eau d' Nil': Beautifully formed small white with faint pink in pouch. Very wide segments. Three growth plant.	30.00
FIREBRAND 'MAJESTY': A two growth division.	30.00
HELLAS 'WESTONBIRT' FCC: One strong growth and one small new growth.	50.00
LADY LEATHERS AM RHS: One green growth and new growth.	50.00
LOHENGRIN: (fine variety): Two growth division.	20.00
MINSTER LOVELL 'GOLDEN QUEEN' BRONZE OSSC: Two growth division.	60.00
OMAR 'MAGNIFICUM' BRONZE OSSC: Two growths.	30.00
RAVENHUNTER 'SURPRISE' BA OSSC: Two growth division.	60.00
ROSELING #2 AM AOS (85 points St. Louis 1962): Two growths.	100.00
SUSAN TUCKER 9A: (fine variety): Two growth division.	25.00
SUSAN TUCKER 9B: (fine variety): Two growths.	40.00



Phal. Ramona 'Louise' AM/AOS/ODC

PHALAENOPSIS SEEDLINGS

SHIPPED BARE ROOT — AIR PREPAID IN U.S.A.
AIR CARGO COLLECT ELSEWHERE — Minimum order \$10.00

NE-582	Phal. Ramona 'Louise' AM AOS x Grace Palm 'Sunland — Expect large exhibition whites.	Community	pot size	\$ 1.00
		2"	pot size	2.00
		3"	pot size	3.00
NE-583	Phal. Ramona 'Louise' AM AOS x self — Large exhibition whites.	Community	pot size	1.00
		2"	pot size	2.00
		3"	pot size	3.00
2082	Phal. Aalsmeer Rose x Dos Pueblos — Lovely light pinks. Blooming size	3"	pot size	3.50
		4"	pot size	6.00
2083	Phal. Vallemar x Aalsmeer Rose — Fine pinks.	3"	pot size	3.50
		4"	pot size	6.00
2084	Phal. (Doris x Cast Iron Monarch) x Grace Palm — Large white—very fine. Blooming size—some have bloomed.	3"	pot size	3.50
		4"	pot size	6.00
2085	Phal. (Barbara Kirch x San Marino) x Aalsmeer Rose — Pink and rose shades.	3"	pot size	3.50
		4"	pot size	6.00
2086	Phal. (Doris x LaCanada) x Dos Pueblos 'Lyndell' — Large whites. Blooming size.	3"	pot size	3.50
		4"	pot size	6.00



Vanda sandriana 'South Pacific' AM/AOS/ODC

VANDA SEEDLINGS

AIR PREPAID IN U.S.A. — Minimum order \$10.00

Transportation Additional Elsewhere.

NE-546 V. ROTHSCILDIANA (V. sanderiana 'South Pacific' AM AOS x coerulea).

'South Pacific' is considered one of the finest sanderianas ever grown. It is an exceptionally brilliant dark rose with ventral sepals of deep reddish-brown and flowers of well above average size and magnificent form. Its high A.M. was won on a cut spray, much past its prime from a plant carrying three seed pods. The coerulea used is also unique and famous. It has consistently produced the finest and bluest progeny.

2" pot size \$ 1.50

3" pot size 3.00

NE-507 V. sanderiana 'South Pacific' AM AOS x Hilo Blue. Hilo Blue (V. Bill Sutton x coerulea) is perhaps the most outstanding blue cross made in recent years. Miyao's famous coerulea — the same plant used in our NE-546, was used here. With our 'South Pacific' we expect the offspring will be very fine

2" pot size 1.50

3" pot size 3.00



TERMS AND CONDITIONS

- (a) This Catalog cancels all previous offerings and prices.
- (b) All items listed are offered subject to prior sale, and no substitutions will be made unless we are specifically authorized to do so. Please give us such authority if possible.
- (c) Unless credit has been previously established, cash with order is requested. Remittances will be accepted in either U.S. dollars or sterling. Your personal check will be quite satisfactory.
- (d) Shipment will be made as indicated in each section. Except where specifically stated to the contrary bare root seedlings and seedlings out of flask will be shipped air prepaid in U.S.A. Air Express or Air Cargo collect elsewhere.
- (e) When seedlings are ordered shipped in flask we cannot be responsible for breakage which may occur if cargo compartment is not sufficiently pressurized. Add \$1.00 per flask net to all other charges if shipment in flask is requested.
- (f) Except where net prices are indicated, volume discounts will be given as follows:

10%	on \$	100.00
15%	on	200.00
20%	on	500.00
25%	on	1000.00
- (g) California residents will please add 4% Sales Tax.

Bank References —

Bank of America, Beverly Hills, Calif.
Union Bank, Beverly Hills, Calif.

BACK COVER
Blc. Norman's Bay 'Gothic'



The Isley Orchids

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